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BWT LLP (BERKELEY)

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OCT 20 2004

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: Gibson, et al.

Attorney Docket No.: UCSFP001/1584.002

Application No.: 09/580,380

Examiner: Ly, Cheyne D.

Filed: May 26, 2000

Group: 1631

Title: METHOD OF DETERMINING THE THREE-  
DIMENSIONAL SHAPE OF A  
MACROMOLECULE

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence is being transmitted via facsimile to the U.S. Patent and Trademark Office, Attention: Examiner Ly, Cheyne D. at facsimile telephone number (703) 872-9306 on October 20, 2004.

Printed Name: Natalie Morgan

Signed: 

AMENDMENT B

Mail Stop Amendment Fee  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This Amendment B is in response to the Final Office Action dated March 9, 2004. It is respectfully requested that the above-referenced patent application be reconsidered. Kindly amend the above-entitled application as set forth below:

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.